ADTST.047AUS

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Glen Gomes et al.

Group Art Unit 2857

Serial No. : 10/

10/618,387

Filed

July 12, 2003

For

: EVENT PIPELINE AND SUMMING METHOD AND APPARATUS FOR EVENT BASED TEST SYSTEM

Examiner : Hal D. Wachsman

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents and Trademarks Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the requirements under 37 C.F.R. § 1.97, enclosed is a form PTO-1449 listing four references relevant to the subject matter of the above-identified application. A copy of each reference is also enclosed.

This information disclosure statement is being filed after the receipt of a first Office Action on the merits, but before the mailing date of any of a final action under 37 C.F.R. § 1.113 or any action that otherwise closes prosecution in the application. The information disclosure statement fee of \$180.00 set forth in § 1.17(p) is enclosed.

Prior art references enclosed are:

(1) U.S. Patent No. 6,557,133 "Scaling logic for event based test system" issued to Gomes,

Serial No. : 10/618,387 Filed July 12, 2003

- (2) U.S. Publication No. 2003/0229473 "Event processing apparatus and method for high speed event based test system" issued to Gomes et al.,
- (3) U.S. Patent No. 6,226,765 "Event based test system data memory compression" issued to Le et al.,
- (4) U.S. Patent No. 6,578,169 "Data failure memory compaction for semiconductor test system" issued to Le et al.

REMARKS

Applicant respectfully requests that the Examiner consider the reference disclosed in the statement.

Respectfully submitted,

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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/618,387		
Filing Date	07/12/2003		
First Named Inventor	Glen Gomes		
Art Unit	2857		
Examiner Name	Hal Wachsman	-	
Attorney Docket Number	ADTST.047AUS		

		_	U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
-		^{US-} 6,557,133	04/29/2003	Gomes	
		^{US-} 6,226,765	05/01/2001	Le et al.	
		^{US-} 6,578,169	06/10/2003	Le et al.	
		^{US-} 2003/0229473	12/11/2003	Gomes et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶

Examiner	Date	
Signature	Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.